

1/10

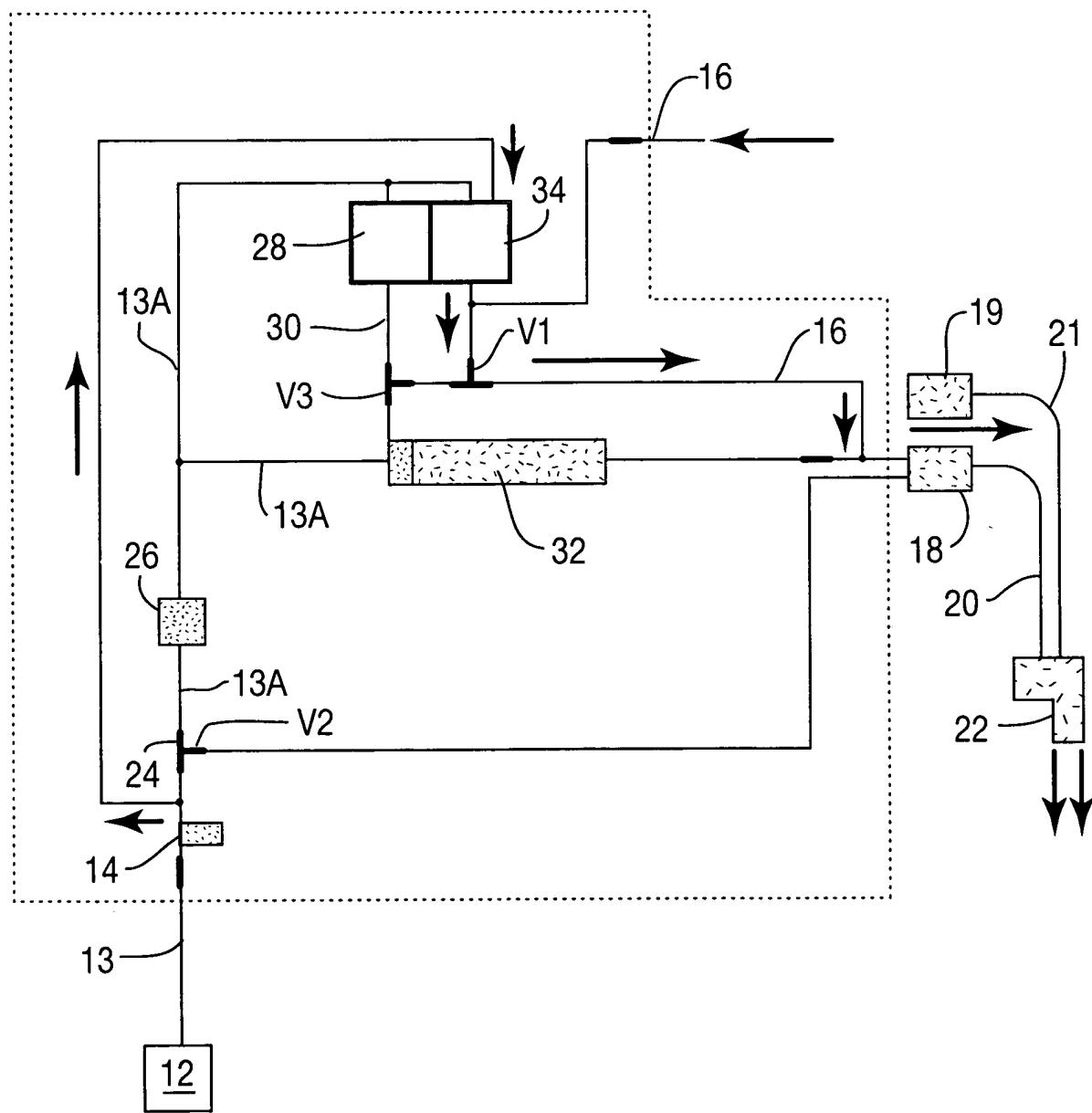


FIG. 1

Inventor: LABIB ET AL.

Docket No.: 14605.IUSD3

Title: CLEANING COMPOSITION AND APPARATUS FOR REMOVING BIOFILM AND

DEBRIS FROM LINES AND TUBING AND METHOD THEREFOR

Serial No.: 10/643,486

Sheet 2 of 10

2/10

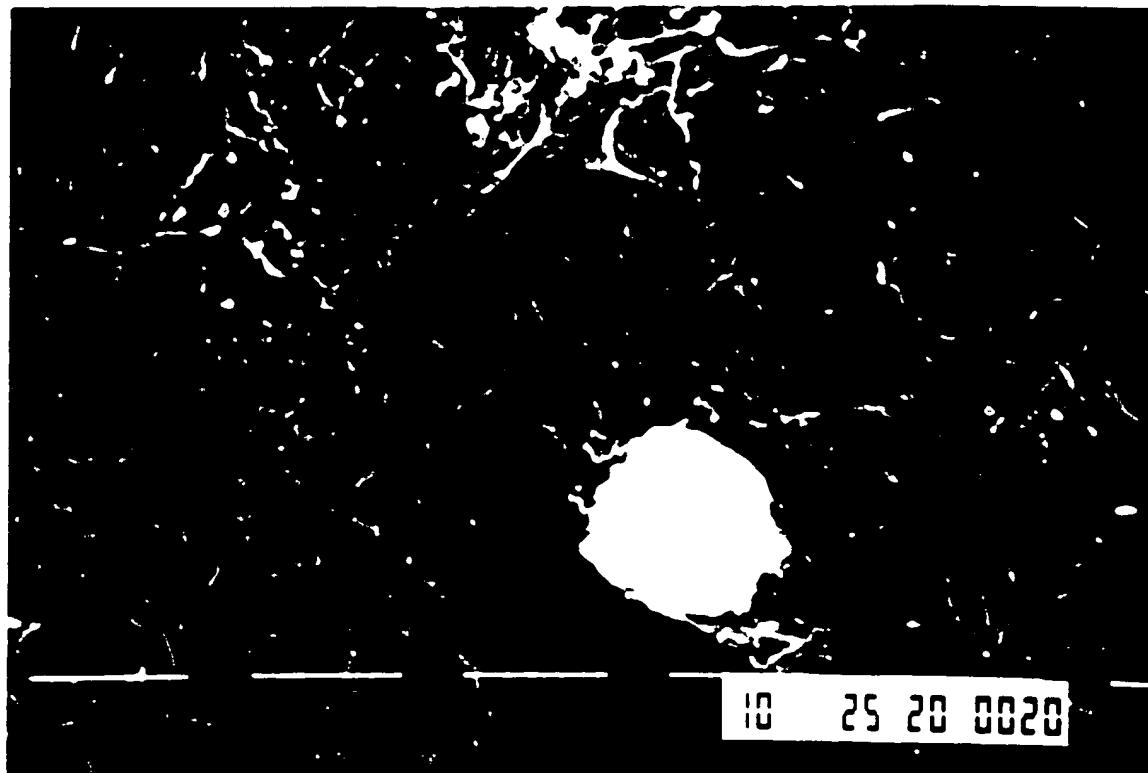
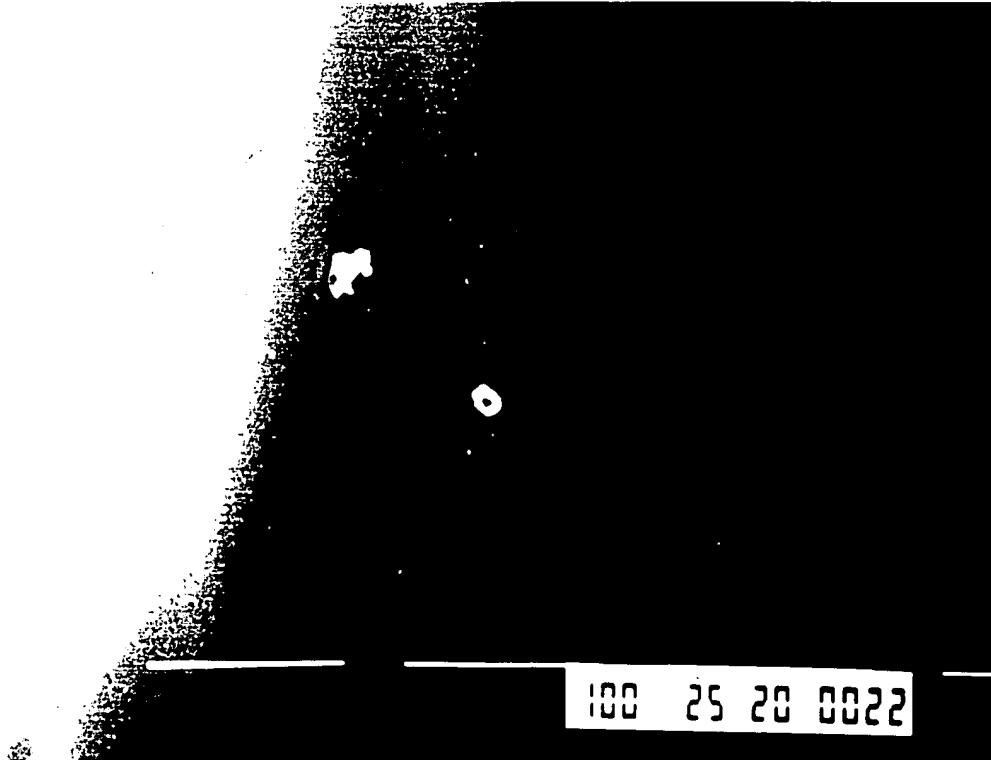


FIG. 2



3/10

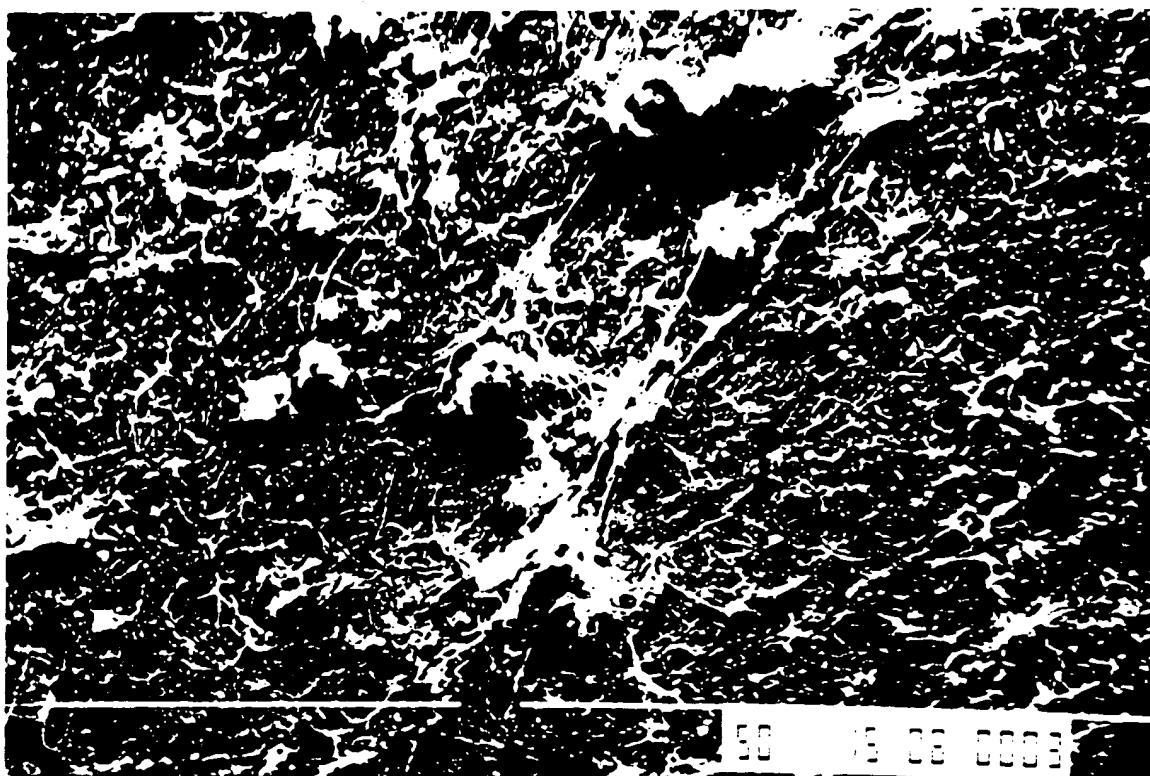
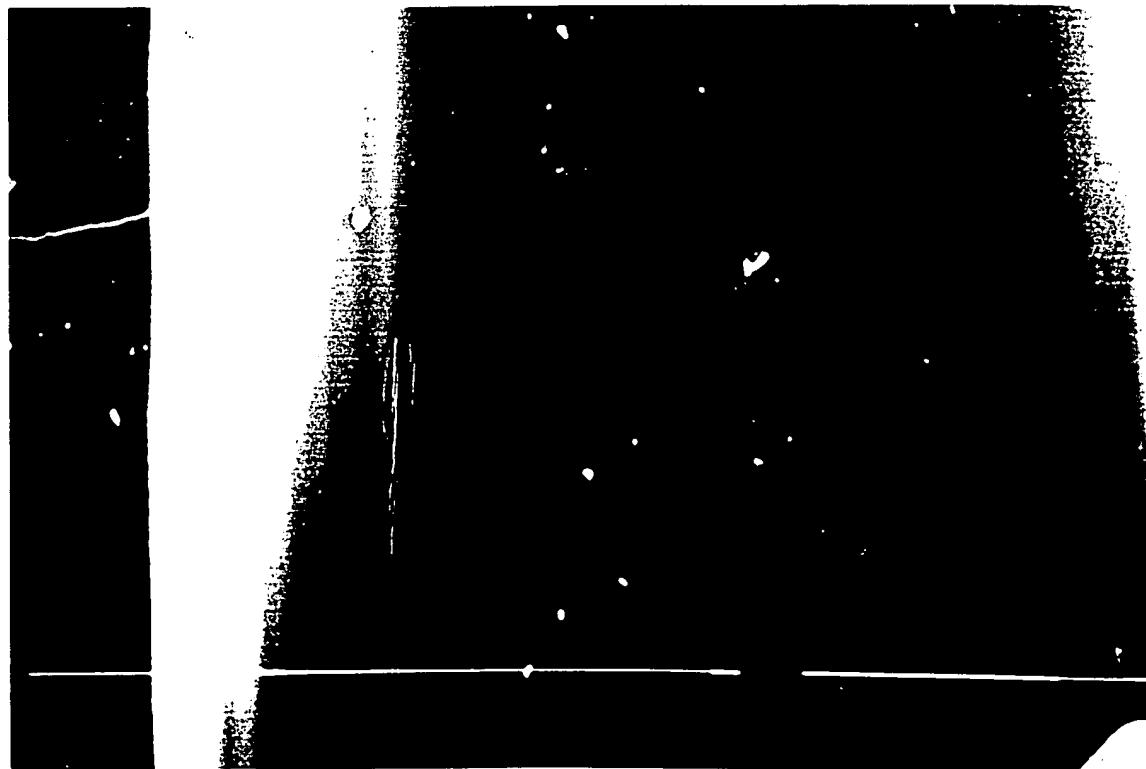


FIG. 4



Inventor: LABIB ET AL.

Docket No.: 14605.IUSD3

Title: CLEANING COMPOSITION AND APPARATUS FOR REMOVING BIOFILM AND

DEBRIS FROM LINES AND TUBING AND METHOD THEREFOR

Serial No.: 10/643,486

Sheet 4 of 10

4/10

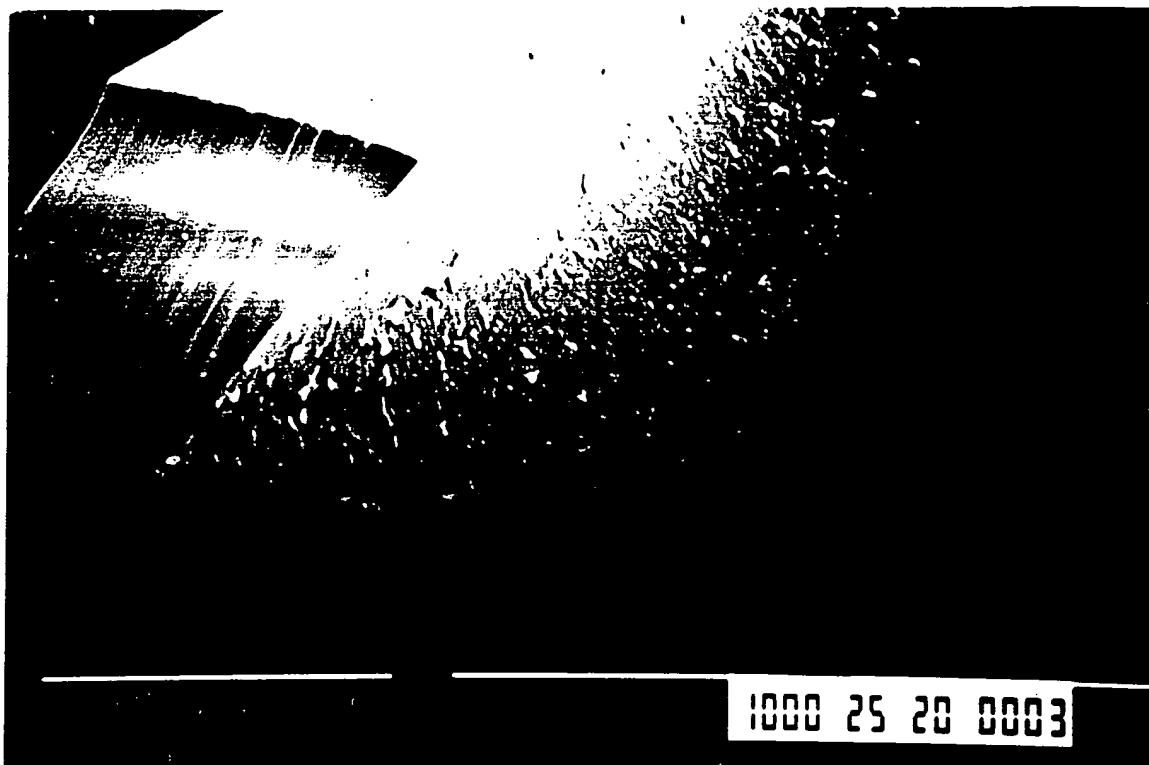
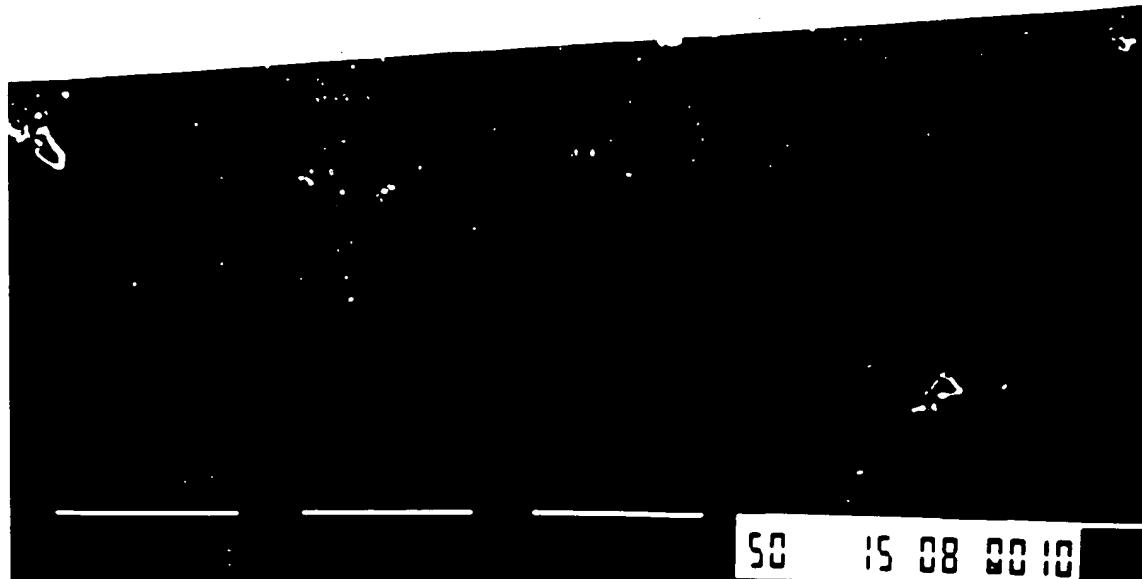


FIG. 6



5/10

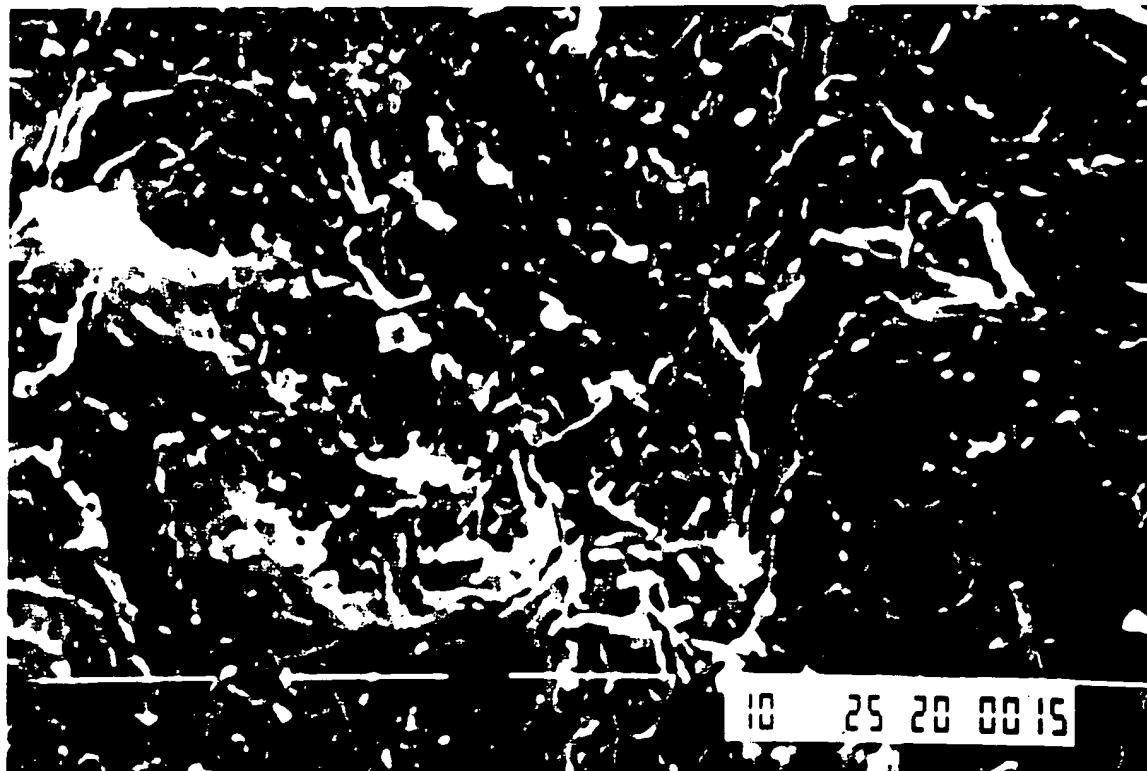
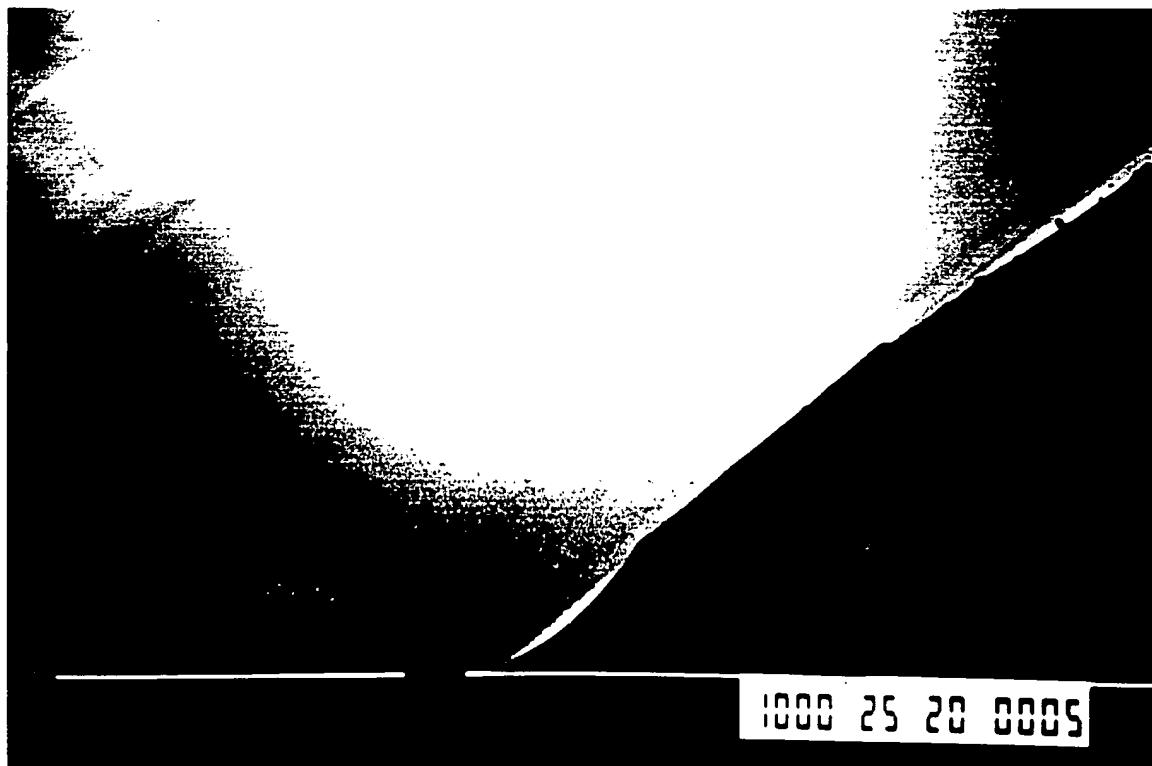


FIG. 8



6/10

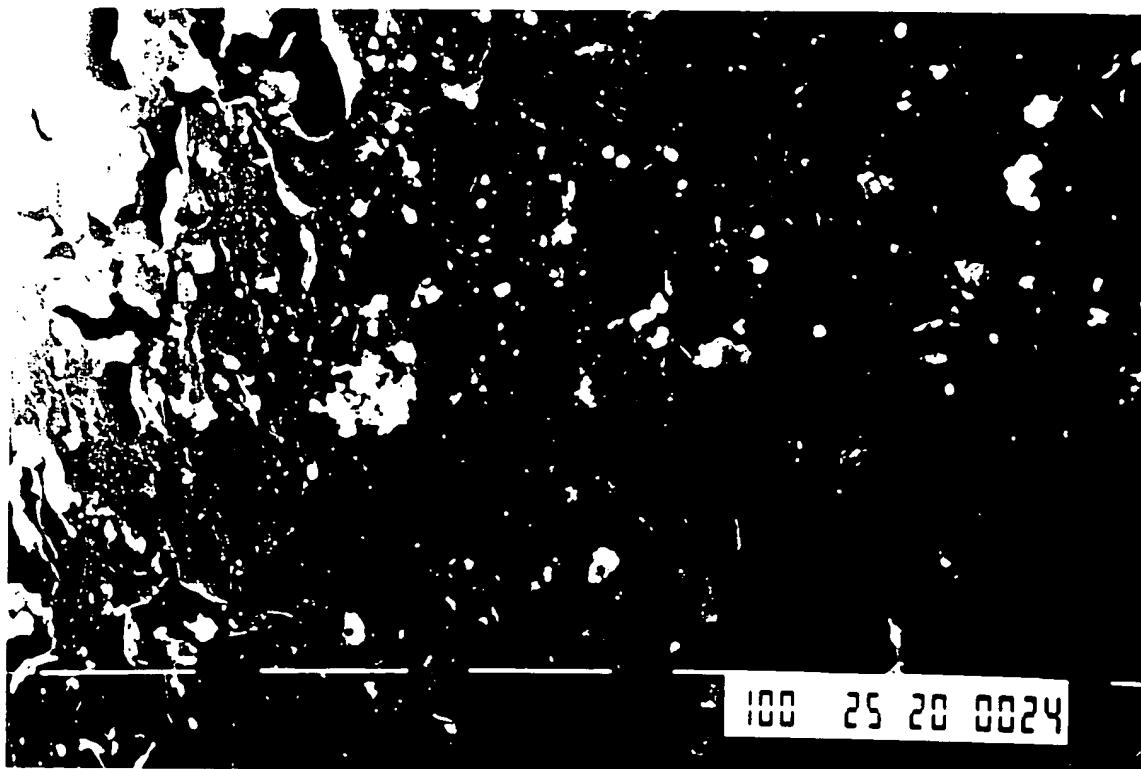
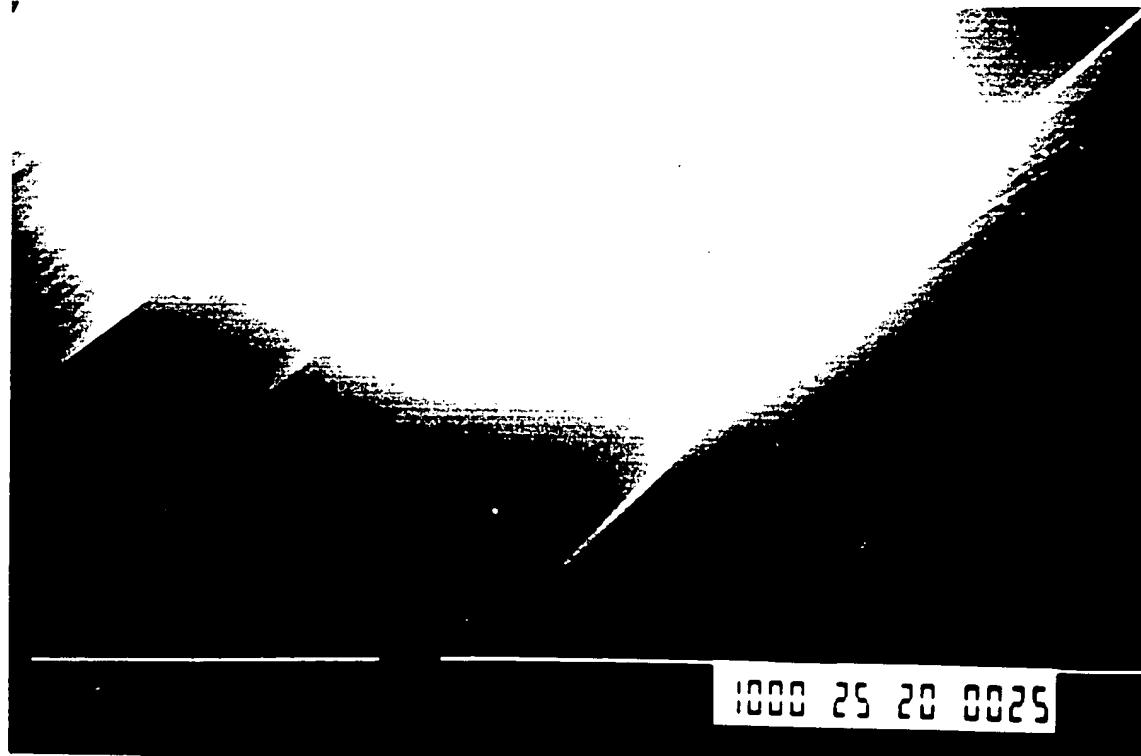


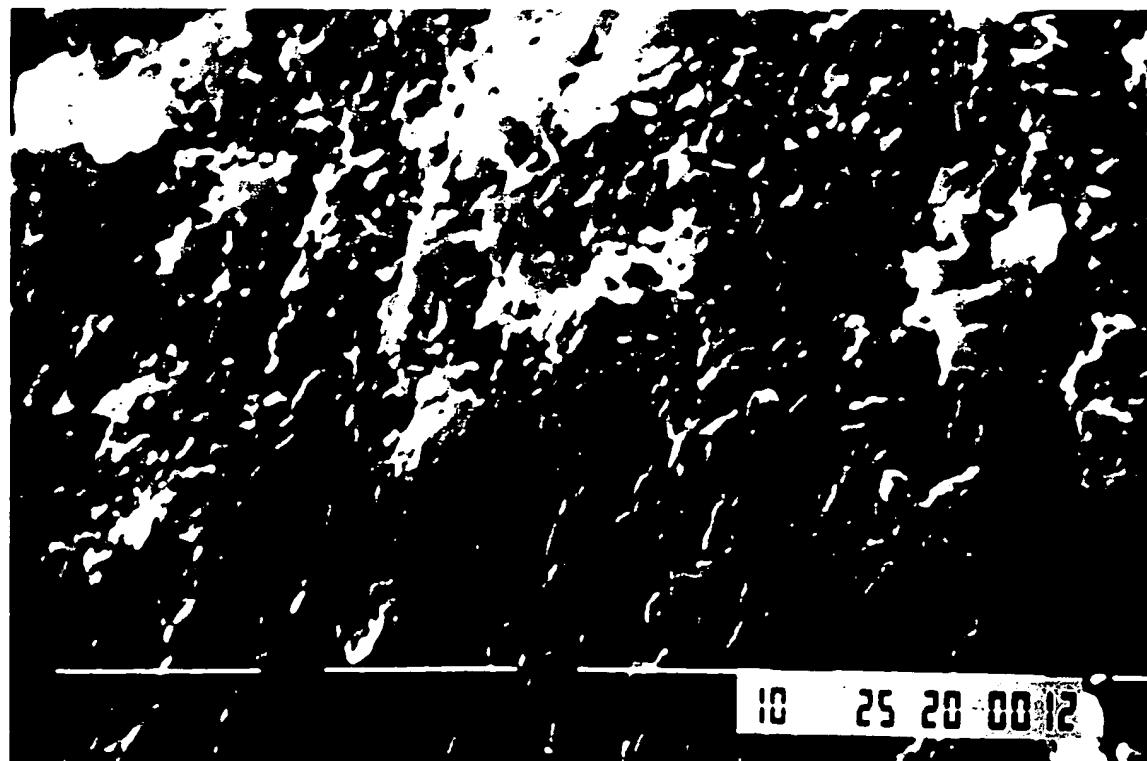
FIG. 10



7/10



FIG. 12



8/10

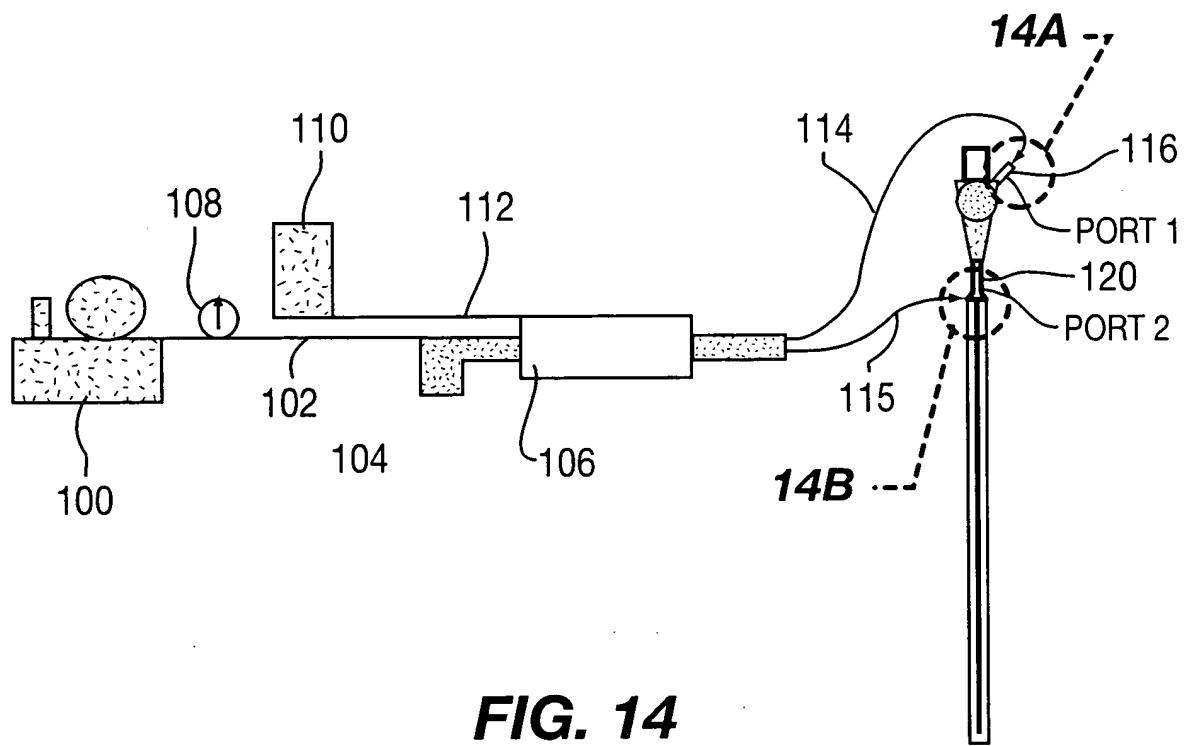


FIG. 14

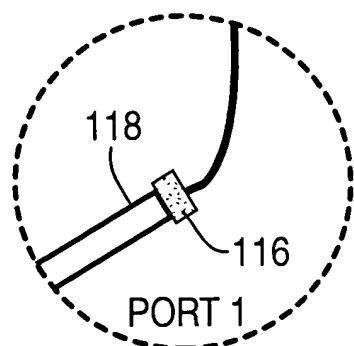


FIG. 14A

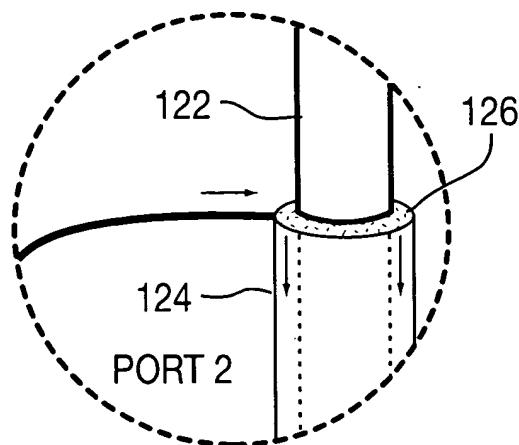


FIG. 14B

9/10

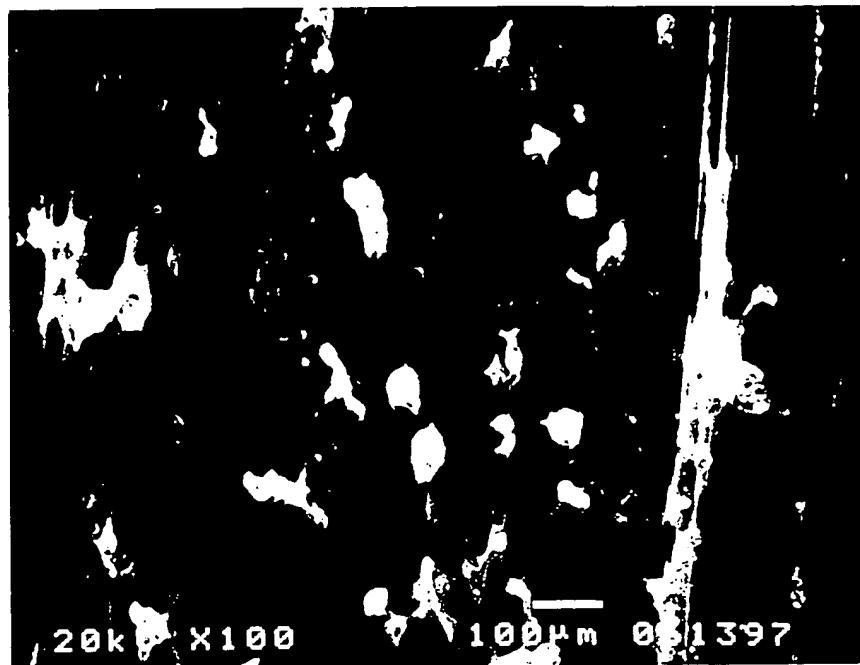


FIG. 15

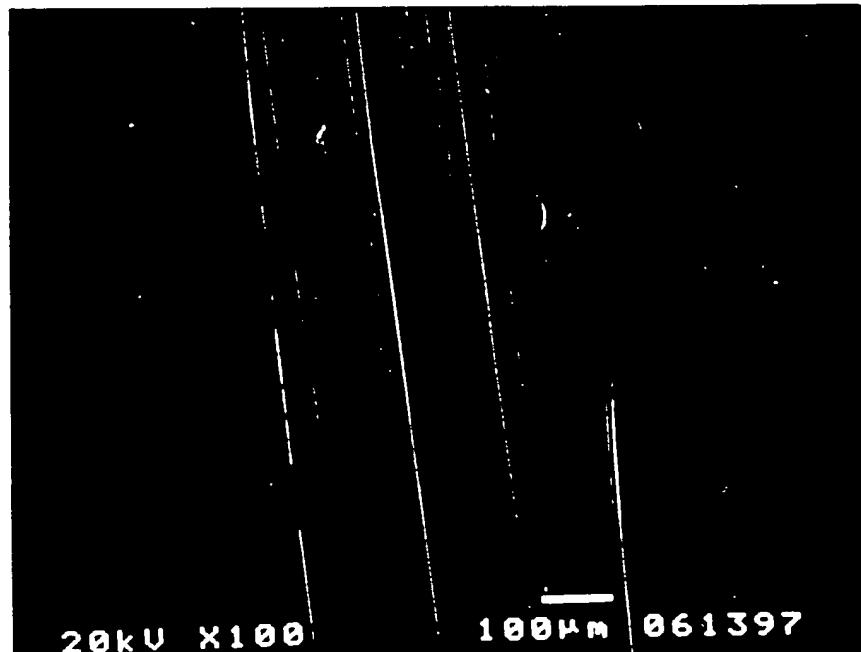


FIG. 16

Inventor: LABIB ET AL.
Docket No.: 14605.IUSD3

Title: CLEANING COMPOSITION AND APPARATUS FOR REMOVING BIOFILM AND
DEBRIS FROM LINES AND TUBING AND METHOD THEREFOR

Serial No.: 10/643,486
Sheet 10 of 10

10/10

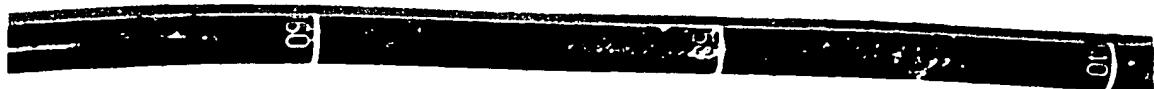


FIG. 17

